

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Maine, 2007

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	2,420	60.6	7	5.1
private industry	1 Neck- Including Throat	50	1.2	3	19.3
private industry	10 Neck- except internal location of diseases or disorders	50	1.2	3	19.3
private industry	2 Trunk	1,650	41.2	7	5.5
private industry	21 Shoulder- including clavicle- scapula	320	7.9	11	8.6
private industry	22 Chest- including ribs- internal organs	30	0.7	9	24.8
private industry	220 Chest- except internal location of diseases or disorders	30	0.7	9	24.8
private industry	23 Back- including spine- spinal cord	1,030	25.8	5	6.0
private industry	230 Back- including spine- spinal cord- unspecified	440	11.0	8	7.7
private industry	231 Lumbar region	490	12.4	4	7.4
private industry	232 Thoracic region	60	1.4	4	18.2
private industry	238 Multiple back regions	30	0.8	13	23.6
private industry	24 Abdomen	160	3.9	17	11.3
private industry	240 Abdomen- except internal location of diseases or disorders	40	0.9	141	22.2
private industry	241 Internal abdominal location- unspecified	40	1.0	13	21.5
private industry	245 Intestines- peritoneum	80	2.1	18	15.1
private industry	2450 Intestines- peritoneum- unspecified	80	2.1	18	15.1
private industry	25 Pelvic region	70	1.7	7	16.3
private industry	254 Groin	50	1.3	6	18.4
private industry	28 Multiple trunk locations	40	1.0	4	20.9
private industry	3 Upper extremities	420	10.6	18	7.7
private industry	31 Arm(s)	120	3.1	21	12.5
private industry	310 Arm(s)- unspecified	20	0.5	10	30.5
private industry	311 Upper arm(s)	40	0.9	28	22.4
private industry	312 Elbow(s)	50	1.2	21	19.1
private industry	32 Wrist(s)	180	4.6	17	10.6
private industry	34 Finger(s)- fingernail(s)	40	1.0	15	21.7
private industry	38 Multiple upper extremities locations	60	1.5	24	17.4
private industry	389 Multiple upper extremities locations- n.e.c.	50	1.2	26	19.8
private industry	4 Lower extremities	140	3.5	7	11.9
private industry	41 Leg(s)	110	2.7	7	13.3
private industry	412 Knee(s)	100	2.5	7	13.7

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Maine, 2007 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	43 Foot(feet)- except toe(s)	20	0.4	7	31.9
private industry	8 Multiple Body Parts	160	3.9	1	11.3
local government	All Selected Parts	200	49.8	5	15.8
local government	2 Trunk	160	38.5	5	17.2
local government	21 Shoulder- including clavicle- scapula	20	4.1	5	44.8
local government	23 Back- including spine- spinal cord	100	24.8	3	20.2
local government	230 Back- including spine- spinal cord- unspecified	50	13.2	3	26.2
local government	231 Lumbar region	50	11.6	3	27.8
local government	24 Abdomen	20	6.0	5	37.6
local government	245 Intestines- peritoneum	20	3.7	5	46.9
local government	2450 Intestines- peritoneum- unspecified	20	3.7	5	46.9
local government	3 Upper extremities	30	6.3	13	36.7
local government	32 Wrist(s)	20	4.6	13	42.4
local government	8 Multiple Body Parts	20	4.3	12	43.8
state government	All Selected Parts	80	36.5	3	17.8

See footnotes at end of table

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	2 Trunk	50	21.5	2	19.8
state government	23 Back- including spine- spinal cord	40	18.7	3	20.4
state government	231 Lumbar region	30	13.9	2	22.1
state government	3 Upper extremities	20	10.3	5	24.3

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:
 $(N / EH) \times 20,000,000$ where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases include those which result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 04, 2010